0 8 AUG 1977

MEMORANDUM FOR:  Chief, Systems Analysis Branch, EO/OL

VIA:            Acting Chief, Supply Division, OL

STATINTL        FROM:

Chief, Data Control Branch, OL

SUBJECT:        MPA Expenditure Control


1.  As a result of the meeting held 3 August 1977
between representatives from your office, OL/B&F, and
the Supply Division, we feel that the need for a managerial
tool that would provide the basis for the analysis and
control of stock replenishment actions would be best
satisfied by a report in the format, content, and sequence
described in Attachments A thru C.

2.  To provide the data required for this report,
adjustments to the present system of recording, updating
and receiving stock replenishment requisitions (TAC ØR)
are required as follows:

    a.  Suspense record must accept and retain
the price input until updated.

    b.  Suspense record must accept and retain
    the ammended contract price upon PIN Input (MENU
    1008-P).  The update action must be reflected in
    the "OR" Suspense Record ONLY and not affect any
    other file except to record the usual record in the
    Activity and the new MPA File.

Subject:  MPA Expenditure Control


        c.   When the receiving is processed,the
system should increase the total price by 6.5%,
if the vendor is the Air Force (AF), the Army (AR),
or NSA.   In addition, when the Quantity Received
exceeds the Quantity Due-In, a statement to that
effect should be printed to have the input operator
check for possible error.   If the quantity is correct,
have the system accept and record the receiving in
its entirety  (including the overage).   See
Attachment "D".

    3.   These actions will increase the efficiency of our
system and provide the quality of valid and timely data that
is required to improve the effectiveness of our stock
replenishment program.

STATINTL

Chief, Data Control Branch

Att.

REPLENISHMENT ALLOTMENT FOR FY 77

| ALLOCATION | ESTABLISHED PRICE | PROCUREMENT PRICE | RECEIVING PRICE | TOTAL |
|---|---|---|---|---|
| (1) | (2) | (3) | (4) | (5) |
| | | | | ******* |
| | | | | TOTAL |
| | | | | (6) |

1. Allocation - Every Allocation that has a pending Suspense-File "OR" replenishment; or had an Activity-File "1A" or "1AX" receiving.

2. Established Price - Dollar figure from Suspense-File of those items that do not have a PIN update. (SQTY * UP-from Stkno-File)

3. Procurement Price - Dollar figure from Suspense-File of only those items that DO have a PIN update. (SQTY minus SQTY-RCD * EST-PRICE) EST-Price-is the new field added to "OR" trans.; this is updated during the PIN update.

4. Receiving Price - Dollar figure from Activity-File of those items already received "1A" (AQTY * AACQ-UP) minus those items cancelled "1AX" (same)

5. Total- Dollar figure for that allocation.

6. Total-Dollar figure for the year to date of all totals on the report.


** All figures represent one (1) Fiscal Year ONLY **


In Step 1 & 2 - A "ØX" represents (in activity) or cancelled ØR

STOCK ISSUE REPORT

| ALLOCATION | SUSPENSE DOLLAR | ACTIVITY DOLLAR | TOTAL |
|---|---|---|---|
| (1) | (2) | (3) | (4) |
| | | | TOTAL |
| | | | (5) |

1. Allocation - Any stock allocation that has an active (6A-6B Suspense File) or has had (6A-6B, 6AX-6BX, OX Activity-File) stock issue for the given Fiscal Year.

2. Suspense Dollar - Total Dollar figure of that allocation (Suspense File 6A-6B (SQTY-IP + SQTY-BO) * UP (Stkno-File).

3. Activity Dollar - Total Dollar figure of that allocation taken from the Activity File. (AQTY *AUP) 6A-6B minus 6AX-6BX, OX for the cancelled Suspense File.

4. Total - The allocation total of items 2 & 3 minus

5. Total - Report total of item 4.

REPLENISHMENT AND ISSUES REPORT

ALLOCATION:  00          REPLENISHMENT DOLLAR        ISSUES DOLLAR

   (1)                          (2)                         (3)

    TEAM-A:
    TEAM-B:
    TEAM-C:

   (4)

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1.  Allocation - Allocations "00" "31" "91" ONLY apply to those
    items which (Suspense File; have an active
    "6A" "6B" "OR") or (Activity File; that have
    had "1A" "1AX" "6A" "6B" "6AX" "6BX" "OX")
    for the given Fiscal Year.

2.  Replenishment Dollar - Dollar Figure of; Suspense File (OR SQTY-
    RCD * UP-Stkno File), Activity File (1A
    minus 1AX = AQTY * AACO-UP) these two
    figures would be totaled together.

3.  Issues Dollar - Dollar Figure of; Suspense File (6A-6B = SQTY-IP
    + SQTY-BO * UP Stkno File) added to Activity
    File (6A-6B minus 6AX-6BX = AQTY *AUP) OX
    represents a cancelled Suspense Record

4.  Team-A - Represents the Supply Division Commodity Teams
    Team-B -      (1)  For OR's - Team A = CIC '8801'
    Team-C -                     Team B = CIC '8802'
                                 Team C = CIC '8803'

                  (2)  For Stock-Issues see attached sheet.

| COMMODITY TEAM | FEDERAL GROUPS/CLASSES | COMMODITIES |
|---|---|---|
| "A" | 10-29 | ORDNANCE, AIRBORNE, & TRANSPORTATION |
| | 30-56 | INDUSTRIAL & ENGINEERING |
| | 5960 | ELECTRON TUBES |
| | 5961 | SEMI-CONDUCTORS |
| | 62, 63 | ELECTRICAL SUPPLIES & EQUIPMENT |
| | 65, 68 | MEDICAL & CHEMICAL |
| | 66 | INSTRUMENTS & LABORATORY |
| | 67 | PHOTOGRAPHIC |
| | 69, 77, & 78 | TRAINING AIDS, MUSICAL & RECREATIONAL |
| "B" | 58, 59 | COMMUNICATIONS EQUIPMENT & COMPONENTS |
| | 61 | ELECTRIC WIRE & POWER & DISTRIBUTION EQUIP |
| | (Less 5960 & 5961) | |
| "C" | 70 | ADP |
| | 71-76, 79, 80 | ADMINISTRATIVE & HOUSEKEEPING |
| | 81-99 | CLOTHING, SUBSISTENCE, & MISC. FORMS |

## RECEIVING PROCESS

STEP 1 - Input operator will enter the following codes in the field designated "SOURCE" of MENU 1006.

    a. Air Force - AF

    b. Army - AR

    c. NSA - NSA

    d. Navy - NA

    e. GSA - GSA

    f. Commercial Procurement (GP, CPS, etc) - PRO

    g. etc.

STEP 2 - System will increase total receiving price by 6.5% for only the AF, AR, and NSA.

STEP 3 - System will compare Qty Received vs Qty DI. If Qty Received more than Qty DI system will print statement Qty DI less than Qty Received. Check for error. If the quantity is correct, enter.

STEP 4 - Records receipt in Activity File, updates ID price, etc., all.